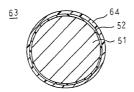
F | G. 1

FIG. 2



F I G. 3

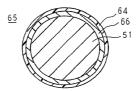
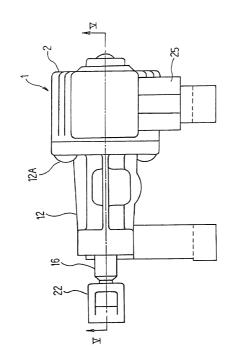


FIG. 9



Sheet 3 of 6



F I G. 5

Ħ **6**a

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Title of Invention: ELECTROMAGNETIC DEVICE
Filing Date: June 28 2001
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SMZM&S Tel. No.: (202) 293-7060
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FIG. 6



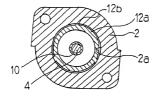


FIG. 7

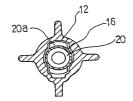
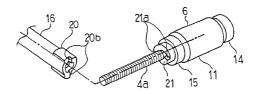
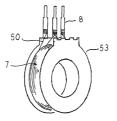


FIG. 8







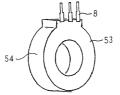


FIG. 12

